

COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231



Docket No. ARC920010063US1
(PATENT)

#2
en
04.02.02
2171

SIR:

Transmitted herewith for filing in the Application of: A. Dieberger et al.

Serial No.: 10/034,499

Title: **SYSTEM AND METHOD FOR VISUALIZING AND NAVIGATING
DYNAMIC CONTENT IN A GRAPHICAL USER INTERFACE**

are the following:

- ✓ Information Disclosure Statement
- ✓ NO ADDITIONAL FEE IS REQUIRED

COPY OF PAPERS
ORIGINALLY FILED

RECEIVED

MAR 20 2002

Technology Center 2100

OTHER THAN A SMALL ENTITY	Claims Remaining After Amendment	Highest No. Previously Paid for	Extra	Rate	Additional Fee
SUBTOTAL FROM ABOVE					0.00
TOTAL CLAIMS			0	× 18 =	0
INDEPENDENT CLAIMS			0	× 80 =	\$0.00
MULTIPLE DEP. CLAIM PRESENTED				+270 =	0
TOTAL					\$0.00

Please charge my Deposit Account No. 09-0441 in the amount of \$0.00.

A duplicate copy of this sheet is attached.

The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17 in association with this communication or credit any overpayment to Deposit Account No. 09-0441. A duplicate copy of this sheet is attached.

CERTIFICATE OF MAILING

I hereby certify that the above paper/fee is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, Washington DC 20231

Date of Deposit March 4, 2002
Person mailing paper/fee: Marc D. McSwain

Signature Marc D. McSwain

Respectfully submitted,
A. Dieberger et al.

Marc D. McSwain

Marc D. McSwain (#44,929)
Agent for Applicants
Telephone (408) 927-3364
IBM Corporation
Intellectual Property Law
Dept. C4TA/J2B
650 Harry Road
San Jose, CA 95120-6099



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF PAPERS
ORIGINALLY FILED

In re application of : March 4, 2002
A. Dieberger et al. : Group Art Unit: 2171
Serial No.: 10/034,499 : Examiner: Unknown
Filed: December 28, 2001 : San Jose, California
Attorney Docket No.: ARC920010063US1 : Conf. No. 1253

RECEIVED

Title: SYSTEM AND METHOD FOR VISUALIZING AND NAVIGATING
DYNAMIC CONTENT IN A GRAPHICAL USER INTERFACE

MAR 20 2002
Technology Center 2100

**INFORMATION DISCLOSURE STATEMENT
WITHIN THREE MONTHS OF FILING OR BEFORE
MAILING OF FIRST OFFICE ACTION (37 CFR 1.97(b))**

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Pursuant to Section 707.05(b) of the MPEP and 37 CFR 1.97-1.99, a copy is submitted (attached to forms PTO-1449) of prior art which is considered to be pertinent to the invention as claimed in the above-identified application. Highlightings or other markings are not to be construed to have any extraordinary significance.

It is requested that the Examiner fully consider the art cited, initial the leftmost column of the attached PTO Forms 1449 adjacent to each cited reference, and return a copy of the Forms 1449 for applicant's records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

The citation of the above references should not be construed as a representation that an exhaustive search has been made, or that other, more pertinent art is not available. Nor does this statement constitute an admission by applicant or applicant's attorney that the information provided is necessarily prior art to applicant's invention. Moreover, applicant reserves the right to establish the patentability of the claimed invention over any of the listed documents should they be applied against the claimed invention.

This Information Disclosure Statement is being filed within three months of the filing date of the above-identified application or before the mailing date of the first Office Action on the merits, whichever occurs last.

Respectfully submitted,

A. Dieberger et al.

By Marc D. McSwain
Marc D. McSwain (#44,929)
Agent for Applicants
Phone (408) 927-3364

Attachments

REVISED FORM PTO - 1449



NOTICE OF REFERENCES CITED

RECEIVED

MAR 20 2002

Technology Center 2100

SERIAL NO.

10/034,499

GROUP ART
UNIT

2171

COPY OF PAPERS
ORIGINALLY FILEDTITLE: SYSTEM AND METHOD FOR VISUALIZING AND
NAVIGATING DYNAMIC CONTENT IN A GRAPHICAL USER
INTERFACE

APPLICANT(S): A. DIEBERGER ET AL.

DOCKET NO.: ARC920010063US1

U.S. PATENT DOCUMENTS

INIT.	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
-------	--------------	------	------	-------	---------------	----------------

	6	1	6	6	7	3	5		12/26/00	DOM ET AL.	345	339	12/03/97
	5	8	2	1	9	4	5		10/13/98	YEO ET AL.	345	440	05/15/97
	5	5	2	1	8	4	1		05/28/96	ARMAN ET AL.	364	514A	03/31/94

FOREIGN PATENT DOCUMENTS

INIT.	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB- CLASS
-------	--------------	------	---------	------	-------	---------------

	WO	0	0	3	3	1	8	7	06/08/00	PCT	A1	G06F	9/45
--	----	---	---	---	---	---	---	---	----------	-----	----	------	------

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Cue Video", www.almaden.ibm.com/cs/cuevideo/index.html
	Koike, Y., Sugiura, A., Koseki, Y., "TimeSlider: an interface to specify time point", Proceedings of the ACM Symposium on User Interface Software and Technology, 10 th Annual Symposium, UIST'97, 1997, p. 43-44.
	Ahlberg, C., Shneiderman, B., "The Alphaslider: a compact and rapid selector", CHI '94 Conference Proceedings, Human Factors in Computing Systems 'Celebrating Interdependence', 1994, p. 365-371.
	Furnas, G. W., "Generalized Fisheye Views", CHI '86 Conference Proceedings on Human Factors in Computing Systems, 1986, p. 16-23.
	Richter, Heather A. et al., "A Multi-Scale Timeline Slider for Stream Visualization and Control", Georgia Institute of Technology Technical Report GIT-GVU TR 99-30, 1999, also available at ftp.cc.gatech.edu/pub/gvu/tr/1999/99-30.pdf

EXAMINER _____ DATE _____

